

## Middle Arkansas River Basin Conservation Plan Documentation of Voluntary Participation- Irrigation

A separate conservation plan is required for each water right. If multiple Points of Diversion are under one water right, then each Point of Diversion requires a separate conservation plan.

Date \_\_\_\_\_

Water Right Number: \_\_\_\_\_

Point of Diversion ID: \_\_\_\_\_  
(CONTACT DIVISION OF WATER RESOURCES)

Irrigation System Type: \_\_\_\_\_

### Producer Information:

Name \_\_\_\_\_  
Address \_\_\_\_\_  
City, State, and Zip \_\_\_\_\_  
Telephone Number \_\_\_\_\_  
E-mail address \_\_\_\_\_

### Owner Information:

Name \_\_\_\_\_  
Address \_\_\_\_\_  
City, State, and Zip \_\_\_\_\_  
Telephone Number \_\_\_\_\_  
E-mail address \_\_\_\_\_

### Plan Purpose:

Describe proposed use, changes and why plan is being completed:

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### Water Right Information:

County \_\_\_\_\_

Legal Description \_\_\_\_\_

Feet North \_\_\_\_\_ Feet West \_\_\_\_\_

Source \_\_\_\_\_ Place of Use \_\_\_\_\_

Authorized Quantity (AF) \_\_\_\_\_

Authorized Rate (GPM) \_\_\_\_\_

Authorized Irrigated Acres \_\_\_\_\_

*Practices 1988 through 2000 are not eligible for savings*

Water Right Information Reported 1988 to 2000 (Contact Division of Water Resources)	
Average Water Use AF	
Average Reported Irrigated Acres	

(CONTINUED ON OTHER SIDE)

Have you converted a flood irrigation system to a center pivot system between the years 1988 and 2000? YES ☐ NO ☐

If yes, date of conversion \_\_\_\_\_

End Gun: YES ☐ NO ☐

If yes, is the system equipped with a booster pump? YES ☐ NO ☐

Drop nozzle height above ground: \_\_\_\_\_

Describe crop rotation practices: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

<i>Conservation</i>	<i>Date Completed</i>	<i>Proposed Date of Completion</i>	<i>Est. Savings AF= average water use 1988-2000</i>	<i>Total Est. Savings</i>
Lower drop nozzles 2-4ft above ground			(AF *3.5%)	
Convert impact nozzle to drop nozzle			(AF* 7%)	
Remove end gun (130 acre field reduced to 122 acres at 18 inches)			(AF * 6%)	
Irrigate fewer acres			Water Use Report	
Convert flood to center pivot			(AF * 20%)	
Rotate fields for non-irrigation			Water Use Report	
Tillage practices			Documentation	
Water banking			Contract	
10% Conservation on average water use			(Avg water use *10%)	

*Practices 1988 through 2000 are not eligible for savings*

Signature \_\_\_\_\_  
(Water Right Owner or Authorized Representative)

Signature \_\_\_\_\_  
(Assisted By)

This conservation plan is being submitted as documentation of participation in the Middle Arkansas Subbasin Management Strategies. Participation is on a voluntary basis.

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